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PTO/SB/05 (03-01)
Approved for use through 10/31/2002. OMB 0651-0032
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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. GMI 007 P2

First Inventor Charles M. Woods

CASTABLE MARTENSITIC MOLD ALLOY
AND METHOD OF MAKING SAME

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL 910944208US

(Gilly fel flow fleshprovided	tal applications under 57 GTV 1.05(1	<i>&gt;,,</i>	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
APPLICA	TION ELEMENTS		ADD	RESS TO:	Assistant Cor Box Patent A		ioner for Patents tion
See MPEP chapter 600 con-	cerning utility patent application conte	ents.			Washington,	DC 20	)231
1. (Submit an original and a	orm (e.g., PTO/SB/17) duplicate for fee processing) mall entity status.		7	CD-ROM or CD Computer Prog cleotide and/or Ami	ram ( <i>Appendi</i>	x)	مرو
2. See 37 CFR 1.27 Specification (preferred arrangement) - Descriptive title	[Total Pages 12]		( <i>if a</i>	applicable, all neces  Computer Rea	s <i>sary</i> ) adable Form (	CRF)	1,0 g.
<ul> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> </ul>			b. Specification Sequence Listing on:  i.				
	of the Invention in of the Drawings ( <i>if filed</i> )			CCOMPANYIN	NG APPLIC	CATIO	ON PARTS
- Claim(s)	- Detailed Description - Claim(s) - Abstract of the Disclosure			Assignment Pa	o) Statement	X	k document(s))  Power of Attorney
- Abstract of the				10. (when there is an assignee) Attorney  11. English Translation Document (if applicable)			
4. Drawing(s) (35 L	4. Drawing(s) (35 U.S.C. 113) [ Total Sheets ]  5. Oath or Declaration [ Total Pages 3 ]			Information Di Statement (ID	isclosure	Ė	Copies of IDS Citations
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)			13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i DELETION OF INVENTOR(S)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
b.   Copy flott a prior application (37 CFR 1.03 (d))						U.S.C. 122	
						······· .	
18. If a CONTINUING APPL or in an Application Data Sho	CATION, check appropriate box, and eet under 37 CFR 1.76:	d supply i					
Continuation	Divisional Continuation-in-part	(CIP)	C	of prior application No.:			
Prior application information:	ExaminerONAL APPS only: The entire disclosur	_ o of the n	rior anni	Group Art Unit:			
Box 5b, is considered a part o	f the disclosure of the accompanying or relied upon when a portion has been it	ontinuation nadverten	on or div	risional application a ed from the submitte	and is hereby i	ncorpo	rated by reference.
	19. CORRESP	ONDEN	JE AUL	RESS			
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City						45402	
Country	U.S.A.	Teleph	one	937/461-454	3 F	ах	443-0861
Name (Print/Type)	Bruce E. Peacock	<del></del> -	Regi	istration No. (Atto	rney/Agent)	28,	.457
Signature	P 10						

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PTO/SB/17 (10-01)

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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Charles M. Woods			
Examiner Name				
Group Art Unit				
Attorney Docket No.	GMI 007 P2			

ſ	METHOD OF PAYMENT	FEE CALCULATION (continued)					
Ì	1. X The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
	indicated fees and credit any overpayments to:  Deposit	Large Small					
1	Account Number 02-2262	Entity Entity  Fee Fee Fee Fee Fee Fee Description F	ee Paid				
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	Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
	Applicant claims small entity status.	139 130 139 130 Non-English specification ——					
o T	See 37 CFR 1.27	147 2,520 147 2,520 For filling a request for ex parte reexamination					
n	2. X Payment Enclosed:  X Check Credit card Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
ħ	FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
₌₽	1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
<u></u>	Large Entity Small Entity	116 400 216 200 Extension for reply within second month					
	Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month					
	0040 (4) 0040 (4)	118 1,440 218 720 Extension for reply within fourth month					
	101 740 201 370 Utility filing fee 370.00	128 1,960 228 980 Extension for reply within fifth month					
	107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal					
L	108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal					
ļ	114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing					
ı		138 1,510 138 1,510 Petition to institute a public use proceeding					
	SUBTOTAL (1) (\$) 370.00	140 110 240 55 Petition to revive - unavoidable					
	2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional					
ı	Fee from Ext <u>ra Claims below Fee Paid</u>	142 1,280 242 640 Utility issue fee (or reissue)					
	Total Claims $17 - 20^{\bullet \bullet} = 0 \times \cancel{9} \cdot 00 = 0 \cdot 00$	143 460 243 230 Design issue fee					
	Independent $3 - 3^{**} = 0 \times 42.00 = 0.00$	144 620 244 310 Plant issue fee					
Į	Multiple Dependent 140.00 0.00	122 130 122 130 Petitions to the Commissioner					
ı		123 50 123 50 Processing fee under 37 CFR 1.17(q)					
ı	Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
ı	Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per					
1	103 18 203 9 Claims in excess of 20	property (times number of properties)					
ı	102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))					
	104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))					
	over original patent						
	110 18 210 9 ** Reissue claims in excess of 20 and over original patent	···					
	and over original parent	169 900 169 900 Request for expedited examination of a design application					
1	SUBTOTAL (2) (\$) 0.00	Other fee (specify)					
	**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00	0				

SUBMITTED BY	Complete (i	Complete (if applicable)		
Name (Print/Type)	Bruce E. Peacock	Registration No. (Attorney/Agent) 28,457	Telephone	937/461-4543
Signature	Prince GND event-		Date	2/19/02

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## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor Charles M. Woods
THE CASTABLE MARTENSITIC MOLD ALLOY AND

METHOD OF MAKING SAME

Atty Docket Number

GMI 007 P2

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

02/18/02

Signature

Charles M. Woods

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Fallure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 36 U.S.C. 122(a) (and the PTD to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.16. This form is estimated to take 6 minutes to complete. This time will very depending upon the needs of the individual case. Any compress on the amount of time you are required to complete this form should be sent to the Chief Information Officer. U.S. Patent end Tredemark Office. Washington, DC 20231, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.